COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

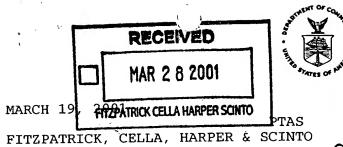
(Page 1)



As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the	original, first and sole inven	tor (if only one name is listed below)	or an original	, first and joint inventor (if plura
		claimed and for which a patent is so	ught on the i	nvention entitled
INFORMATION	RECORDING/ REA	ADING APPARATUS		
		7		
the specification of which		was filed on September	25, 20	000 as United States Application
•	Application No.	09/668,375		
and was amended on		and a supply of the supply of		(if applicable)
I hereby state the		erstand the contents of the above-ide	entified specif	fication, including the claims, as
I acknowledge the	e duty to disclose information	n which is material to patentability as	defined in 3	7 CFR §1.56.
inventor's certificate, or § listed below and have als	365(a) of any PCT internat	er 35 U.S.C. §119(a)-(d) or §365(b tional application which designates at gn application for patent or inventor which priority is claimed:	least one cou	ntry other than the United States
Country	Application No.	Filed (Day/Mo./Yr.)		(Yes/No) Priority Claimed
JAPAN	11-275495	29 September	1999	YES.
address associated with th	at Customer Number:	Office connected therewith, and directly of the connected t		to position to the state of the
belief are believed to be t made are punishable by fi	rue; and further that these st ne or imprisonment, or both,	ein of my own knowledge are true an atements were made with the knowled , under Section 1001 of Title 18 of the on or any patent issued thereon.	dge that willfi	al false statements and the like so
Full Name of Sole or Fire	st Inventor	/ HIROYUKI HAG	IWARA	
Inventor's signature	Luner	HA HAGHU	/ -	
Date 2000	10/1/2/	Citizen/Subject of	ΙΔΡ	447
	E102, Jonan 3	-chome, Utsunomiy	a-shi,	Tochigi-ken,
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30-2, Shimor	maruko 3-chom	e, Ohta-ku, Tokyo	, Japai	n
Full Name of Second Join	nt Inventor, if any			
	ге			
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ASSIGNOR:

HAGIWARA, HIROYUKI

DOC DATE: 10/31/2000

ASSIGNEE:

CANON KABUSHIKI KAISHA 30-2, 3-CHOME SHIMOMARUKO, OHTA-KU TOKYO, JAPAN

SERIAL NUMBER: 09668375

PATENT NUMBER:

FILING DATE: 09/25/2000

ISSUE DATE:

DIANE RUSSELE, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



01-11-2001



1.4-17

FORM-PTO-1595

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JATION

1-31	-92 PATENTS	S UNLY Atty. Docket: 35.C14818			
•	To the Honorable Commissioner of Patents and Trademarks: I	Please record the attached original documents or copy thereof.			
1-	Name of conveying party:	2. Name and address of receiving party(ies):			
*	HIROYUKI HAGIWARA	Name: CANON KABUSHIKI KAISHA			
	Additional name(s) of conveying party(ies) attached? Yes No	Foreign Address: 30-2, 3-chome, Shimomaruko, Ohta-ku Tokyo, Japan			
3.	Nature of conveyance: X Assignment	Domestic Address:			
	Execution Date: October 31, 2000	City: State Zir			
		Additional name(s) & address(es) attached? Yes X No			
4.	Application number(s) or patent number(s): If this document is being filed together with a new application, A. Patent Application No. 09/668,375 Filing Date: September 25, 2000	B. Title of Invention: INFORMATION RECORDING/READING APPARATUS			
	Additional numbers attached?	☐ Yes X No			
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved: One (1)			
	Name: Fitzpatrick, Cella, Harper & Scinto 30 Rockefeller Plaza New York, New York 10112-3801	7. Total fee (37 CFR 3.41): \$ 40.00			
	Telephone No.: (212) 218-2100	X Enclosed Authorized to be charged to deposit account			
	Facsimile No.: (212) 218-2200	8. Deposit account number 06-1205			
		(Attach duplicate copy of this page if paying by deposit account):			
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9.	9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and any attached copy is a true copy of the original document. Christopher Philip Wrist, Reg. No. 32,078 January 4, 2001				
Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 2					

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SOLE

(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, HIROYUKI HAGIWARA JAPAN citizen of residing at

6-4-E102, Jonan 3-chome, Utsunomiya-shi, Tochigi-ken, Japan

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA a corporation of Japan

having a place of business at 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to

INFORMATION) RECORDING / READING APPARATUS

and described in an application for Letters Patent of the United States filed by me on September 25, 2000 09/668,375 and which has been accorded Application No. and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

Date: 2000/000/3/